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1449/PTO	U.S. Department of Commerce Patent and Trademark Office	Application No. : 10/803,699
INFORMATION DISCLOSURE STATEMENT BY APPLICANT		Filing Date :
Sheet 1 of 1		First Named Inventor: T. TODA
		Group Art Unit : 2817
		Examiner Name :
		Attorney Docket No. : FUJI 21.074

U.S. PATENT DOCUMENTS						
Examiner Initials	Cite No. ¹	U.S. Patent Document	Kind Code if known ²	Name of Patentee or Applicant of Cited Document	Date of Publication of Cited Document MM-DD-YYYY	Pages, Columns Lines Where Relevant Passages or Relevant Figures Appear

FOREIGN DOCUMENTS						
Examiner Initials	Cite No. ¹	Foreign Patent Document Office ³ Number ⁴ Kind Code ⁵ (if known)	Country	Name of Patentee or Applicant of Cited Document	Date of Publication of Cited Document MM-DD-YYYY	Pages, Columns Lines Where Relevant Passages or Relevant Figures Appear
SS		2002-118414	JP	ATR Adaptive Communications Res Lab	04-19-2002	

Other Prior Art-Non Patent Literature Documents

Examiner Initials	Cite No.	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date page(s), volume-issue number(s), publisher, country, where published, source.	Applicant check her if English language translation attached
SS		JUN CHENG, et al. Adaptive Beamforming of ESPAR Antenna Based on Steepest Gradient Algorithm. IEICE Trans. Commun. Vol.E84-B, No.7 July 2001	

Examiner Signature		Date Considered	6/10/05
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